COMBINED DECLARATION / POWER OF ATTORNEY

ATTORNEY DOCKET NO.: PA000384

AS BELOW NAMED INVENTOR	R, I HEREBY DECLARE TH	AT: This Declaration is of the following t	ype:	
☑ Original☐ Continuation	☐ Supplemental	☐ Continuation-In-Part ☐ National Stage of PCT	☐ Divisiona	1
name is listed below) or an origina	I, first and joint inventor (if p	clow next to my name: I believe I am the clural names are listed below) of the subject METHOD AND SYSTEM FOR DISTARE INSTALLED THEREON the speci	TRIBUTING ADVE	illeu allu for willen a
is attached hereto. was filed on as Serial No. was amended on (if ap was described and claimed in	oplicable). PCT International Applicatio	on No. filed on and as amend	ded under PCT Article	: 19 on .
I hereby state that I have reviewed amendment referred to above. I act with Title 37, Code of Federal Reg	knowledge the duty to disclo	nts of the above-identified specification, se information which is material to the ex	including the claims, amination of this appl	, as amended by any ication in accordance
or of any PCT International appli identified below any foreign applic other than the United States of Am is claimed.	ication(s) designating at leas	States Code, Sec. 119 of any foreign applit one country other than the United Statr's certificate or any PCT International appears subject matter having a filing date before	es of America fisted plication(s) designation	g at least one country
of Branch			Priority (Claimed
(Country)	(Application No.)	(Day/Month/Year/Filed)	(Yes)	(No)
Mereby claim the benefit under T	sclosed in the prior United St e material information as def	ed States application(s) listed below, and ates application in the manner provided be ined in Title 37 CFR 1.56(a) which occular application:	y the first paragraph c	1 THE 33 USC 112, 1
60/169,622		December 8, 1999	Pendi	
(Serial No.)		(Filing Date)	(Status)	
60/209,392 (Serial No.)		June 1, 2000	Pendi	
(Della I (O.)		(Filing Date)	(Statu Pendi	
W 1990		June 30, 2000 (Filing Date)	(Stati	
(Serial No.)		(Filling Date)	(State	/
I hereby appoint the following at Office connected therewith: Rus Charles D. Brown, Reg. No. 28,2 Tom Streeter, Reg. No. 32,007, Co. 20,007, Co. 20,00	seell R. Miller Reg. No. 31	secute this application and to transact all 122, Gregory D. Ogrod, Reg. No. 30,88	o, bluce w. Orecinia	ius, Reg. 140. 51,557,

I nereby appoint the following autorneys and/or agents to prosecute tins application and to transact an obstices in the C.S. Faceth and Tracemank Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 37,339, Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault, Reg. No. 42,181, Tom Streeter, Reg. No. 32,007, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,977, Byron Yafuso, Reg. No. 45,244, Raymond B. Hom, Reg. No. 44,773, Kevin J. Clark, Reg. No. 42,421, Sean English, Reg. No. 37,319, Roger W. Martin, Reg. No. 39,291, Sandip S. Minhas, Reg. No. 44,945, Michael D. Hartogs, Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219 and S. Hossain Beladi, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, Sandra L. Godsey, Reg. No. 42,589, George C. Pappas, Reg. No 35,065. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspondence to: Sarah Kirkpatrick, Manager, Intellectual Property Administration, QUALCOMM Incorporated, 5775 Morehouse Drive, San Diego, California 92121-1714.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	AT	TORNEY DOCKET NO.: PA000384	
Full Name of Sole or First Inventor	Inventor Signature	Date	
Paul E. Jacobs			
Residence		Citizenship	
9075 La Jolla Shores Lane, San Diego,	CA 92037	United States of America	
Post Office Address			
9075 La Jolla Shores Lane, San Diego,			
Full Name of Second Inventor	Inventor Signature	Date	
Franklin P. Antonio			
Residence	Citizenship		
2765 Cordoba Cove, Del Mar, CA 920	14	United States of America	
Post Office Address			
2765 Cordoba Cove, Del Mar, CA 920			
Full Name of Third Inventor	Inventor Signature	Date	
Steven Dorner			
Residence		Citizenship	
7 Montclair Road, Urbana, IL 61801		United States of America	
Post Office Address			
7 Montclair Road, Urbana, IL 61801			
Full Name of Fourth Inventor	Inventor Signature	Date	
John W. Noerenberg			
Residence		Citizenship	
12343 Fig Tree Street, San Diego, CA	92131	United States of America	
Post Office Address			
12343 Fig Tree Street, San Diego, CA			
Fall Name of Fifth Inventor	Inventor Signature	Date	
Jeffrey K. Belk			
Residence		Citizenship	
13967 Arbolitos Drive, Poway, CA 92	2064	United States of America	
Post Office Address			
13967 Arbolitos Drive, Poway, CA 92			
Full Name of Sixth Inventor	Inventor Signature	Date	
Benjamin P. Ogdon			
Residence	Citizenship		
482 15 th Street, Del Mar, CA 92014	United States of America		
Post Office Address			
482 15 th Street, Del Mar, CA 92014			
Full Name of Seventh Inventor	Inventor Signature	Date	
Jeffrey D. Beckley			
Residence		Citizenship	
15696 Oakstand Road, Poway, CA 92	United States of America		
Post Office Address			
15696 Oakstand Road, Poway, CA 92			
Full Name of Eighth Inventor	Inventor Signature	Date	
Alan Bird			
Residence	Citizenship		
13757 Butano Way, San Diego, CA 92	United States of America		
Post Office Address			
13757 Butano Way, San Diego, CA 92	2129		

Full Name of Ninth Inventor Inventor Signature John D. Boyd	Date
John D. Royd	
Joint D. Boyd	
Residence	Citizenship
4934 Via Lapiz, San Diego, CA 92122	United States of America
Post Office Address	
4934 Via Lapiz, San Diego, CA 92122	
Full Name of Tenth Inventor Inventor Signature	Date
John S. Purlia	
Residence	Citizenship
4090 Porte de Palmas, San Diego, CA 92122	United States of America
Post Office Address	
4090 Porte de Palmas, San Diego, CA 92122	
Full Name of Eleventh Inventor Inventor Signature	Date
William J. Rhodes	
Residence	Citizenship
11441 Eridanus Court, San Diego, CA 92126	United States of America
Post Office Address	
11441 Eridanus Court, San Diego, CA 92126	
Full Name of Twelfth Inventor Inventor Signature	Date
David J. Ross	
Residence	Citizenship
2262 Carmel Valley Road, Suite A, San Diego, CA 9201	United States of America
Post Office Address	
2262 Carmel Valley Road, Suite A, San Diego, CA 9201	4
Full Name of Thirteenth Inventor Inventor Signature	Date
Matthew J. Dudziak	
Residence	Citizenship
13544 Ridley Road, San Diego, CA 92129	United States of America
Post Office Address	
-13544 Ridley Road, San Diego, CA 92129	

Charles D. Brown

Attorney of Record QUALCOMM Incorporated 5775 Morehouse Drive

San Diego, California 92121-1714

Telephone: (858) 651-6731 . Facsimile: (858) 658-2502